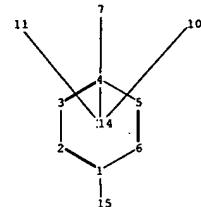
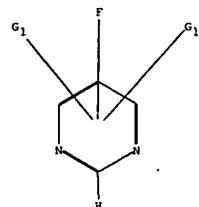


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L2	437	(544/334).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/25 16:30
L4	49	Thomas.inv. and Geller.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/25 16:30
L5	37	Holger.inv. and Weintritt.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/25 16:31

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1056	(544/319).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/25 16:29
L2	437	(544/334).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/25 16:30
L4	49	Thomas.inv. and Geller.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/25 16:30
L5	37	Holger.inv. and Weintritt.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/25 16:31



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ring nodes :  
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chain bonds :  
    1-15  
ring bonds :  
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exact bonds :  
    1-15  
normalized bonds :  
    1-2 1-6 2-3 3-4 4-5 5-6  
isolated ring systems :  
    containing 1 :  
  
G1:OH,C1  
  
Match level :  
    1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 10:CLASS  
    11:CLASS 13:CLASS 14:CLASS 15:CLASS
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10/517,505

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NEWS 8 OCT 03 MATHDI removed from STN
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to core patent offices
NEWS 10 OCT 06 STN AnaVist workshops to be held in North America
NEWS 11 OCT 13 New CAS Information Use Policies Effective October 17, 2005
NEWS 12 OCT 17 STN(R) AnaVist(TM), Version 1.01, allows the export/download
of CAPLUS documents for use in third-party analysis and
visualization tools

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MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005

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DICTIONARY FILE UPDATES: 24 OCT 2005 HIGHEST RN 865981-77-7

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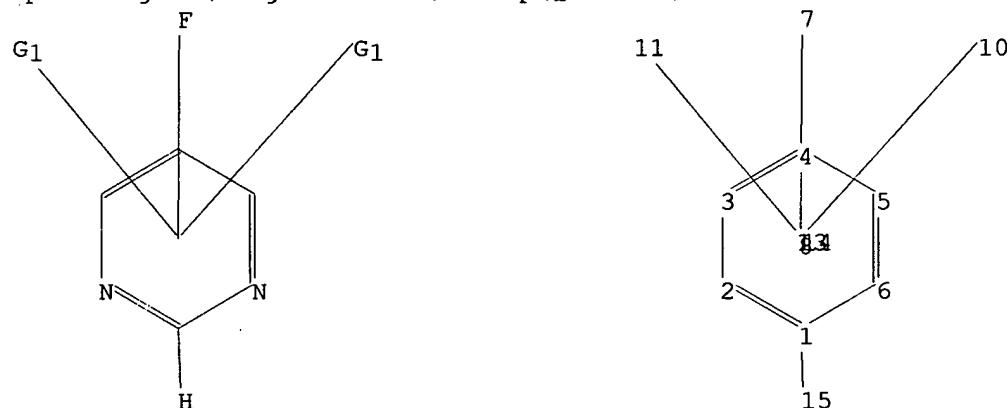
Structure search iteration limits have been increased. See HELP SLIMITS
for details.

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ring nodes :
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chain bonds :
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10/517,505

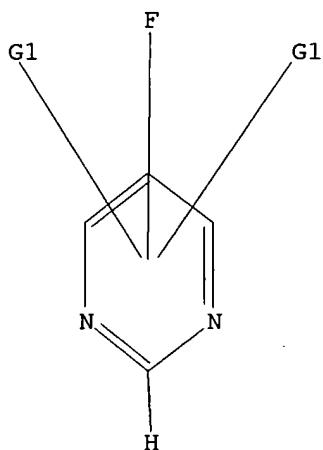
ring bonds :
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exact bonds :
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normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6
isolated ring systems :
containing 1 :

G1:OH,Cl

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 10:CLASS
11:CLASS 13:CLASS 14:CLASS 15:CLASS

L1 STRUCTURE UPLOADED

=> d 11
L1 HAS NO ANSWERS
L1 STR



G1 OH,Cl

Structure attributes must be viewed using STN Express query preparation.

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SAMPLE SCREEN SEARCH COMPLETED - 6614 TO ITERATE

30.2% PROCESSED 2000 ITERATIONS 0 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
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L2 0 SEA SSS SAM L1

10/517,505

=> s 11 sss ful
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SEARCH TIME: 00.00.02

3 ANSWERS

L3 3 SEA SSS FUL L1

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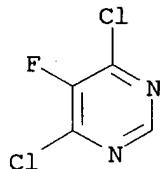
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AN 2005:451377 CAPLUS
DN 142:482070
TI Preparation of (iso)quinolinyl pyridinamines, pyrimidinamines, pyrazinamines, pyridazinamines, and triazinamines as vanilloid-1 receptor antagonists for treating pain.
IN Cai, Dongwei; Hollingworth, Gregory John; Jones, A. Brian; McIver, Edward Giles; Moyes, Christopher Richard; Rogers, Lauren
PA Merck Sharp & Dohme Limited, UK; Merck & Co. Inc.
SO PCT Int. Appl., 33 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 2
PATENT NO. KIND DATE APPLICATION NO. DATE
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PI WO 2005047280 A1 20050526 WO 2004-GB4730 20041109

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 NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
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 NE, SN, TD, TG
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 PRAI GB 2003-26217 A 20031110
 GB 2004-7748 A 20040405
 US 2004-617134P P 20041008
 OS MARPAT 142:482070
 IT 213265-83-9, 4,6-Dichloro-5-fluoropyrimidine
 RL: RCT (Reactant); RACT (Reactant or reagent)
 (preparation of (iso)quinolinyl pyridinamines, pyrimidinamines,
 pyrazinamines, pyridazinamines, and triazinamines as vanilloid-1
 receptor antagonists for treating pain)
 RN 213265-83-9 CAPLUS
 CN Pyrimidine, 4,6-dichloro-5-fluoro- (9CI) (CA INDEX NAME)



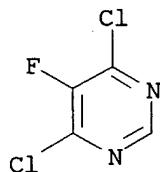
RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 10 CAPLUS COPYRIGHT 2005 ACS on STN
 AN 2005:451376 CAPLUS
 DN 142:482069
 TI Preparation of quinoxazolines and related derivatives vanilloid-1 receptor
 antagonists for treating pain
 IN Hollingworth, Gregory John; Jones, Brian A.; Mciver, Edward Giles; Moyes,
 Christopher Richard; Rogers, Lauren
 PA Merck Sharp & Dohme Limited, UK
 SO PCT Int. Appl., 108 pp.
 CODEN: PIXXD2
 DT Patent
 LA English

FAN.CNT 2

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GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
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NE, SN, TD, TG
 US 2005197342 A1 20050908 US 2004-984336 20041109
 PRAI GB 2003-26217 A 20031110
 GB 2004-7748 A 20040405
 US 2004-617134P P 20041008
 OS MARPAT 142:482069
 IT **213265-83-9**, 4,6-Dichloro-5-fluoropyrimidine
 RL: RCT (Reactant); RACT (Reactant or reagent)
 (preparation of quinoxazolines and related derivs. vanilloid-1 receptor
 antagonists for treating pain)
 RN 213265-83-9 CAPLUS
 CN Pyrimidine, 4,6-dichloro-5-fluoro- (9CI) (CA INDEX NAME)



RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

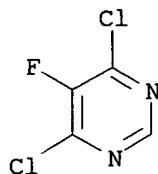
L4 ANSWER 3 OF 10 CAPLUS COPYRIGHT 2005 ACS on STN
 AN 2004:996141 CAPLUS
 DN 141:410955
 TI Preparation of pyrimidine derivatives as pest control agents
 IN Mizuno, Hajime; Manabe, Akio
 PA Sumitomo Chemical Company, Limited, Japan
 SO PCT Int. Appl., 100 pp.
 CODEN: PIXXD2

DT Patent
 LA English

FAN.CNT 1

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SN, TD, TG | | | | |

PRAI JP 2003-132663 A 20030512
 JP 2003-404230 A 20031203
 OS MARPAT 141:410955
 IT **213265-83-9**, 4,6-Dichloro-5-fluoropyrimidine
 RL: RCT (Reactant); RACT (Reactant or reagent)
 (preparation of pyrimidine derivs. as pest control agents)
 RN 213265-83-9 CAPLUS
 CN Pyrimidine, 4,6-dichloro-5-fluoro- (9CI) (CA INDEX NAME)



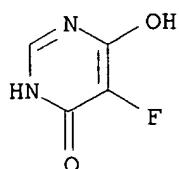
RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 10 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2003:1006558 CAPLUS
DN 140:42194
TI Preparation of 4,6-dichloro-5-fluoropyrimidine via the phosgene mediated chlorination of 4,6-dihydroxy-5-fluoropyrimidine
IN Geller, Thomas; Weintritt, Holger
PA Bayer CropScience AG, Germany
SO Ger. Offen., 10 pp.
CODEN: GWXXBX

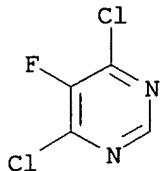
DT Patent
LA German

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
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| | WO 2003106432 | A1 | 20031224 | WO 2003-EP5778 | 20030603 |
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| PRAI | DE 2002-10226220 | A | 20020613 | | |
| | WO 2003-EP5778 | W | 20030603 | | |
| OS | CASREACT 140:42194 | | | | |
| IT | 106615-61-6 , 4,6-Dihydroxy-5-fluoropyrimidine | | | | |
| | RL: RCT (Reactant); RACT (Reactant or reagent)
(preparation of 4,6-dichloro-5-fluoropyrimidine via the phosgene mediated chlorination of 4,6-dihydroxy-5-fluoropyrimidine) | | | | |
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| CN | 4(1H)-Pyrimidinone, 5-fluoro-6-hydroxy- (9CI) (CA INDEX NAME) | | | | |

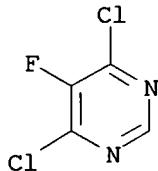


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 RL: ARG (Analytical reagent use); SPN (Synthetic preparation); ANST
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 (product; preparation of 4,6-dichloro-5-fluoropyrimidine via the phosgene
 mediated chlorination of 4,6-dihydroxy-5-fluoropyrimidine)
 RN 213265-83-9 CAPLUS
 CN Pyrimidine, 4,6-dichloro-5-fluoro- (9CI) (CA INDEX NAME)



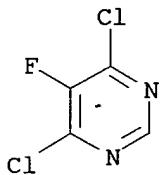
| L4 | ANSWER 5 OF 10 CAPLUS COPYRIGHT 2005 ACS on STN | | | |
|---------|---|------|----------|------------------|
| AN | 2002:240742 CAPLUS | | | |
| DN | 136:279466 | | | |
| TI | Alkynyoxy-substituted pyrimidine compounds and their preparation, intermediates, and use as pesticides, particularly insecticides | | | |
| IN | Mizuno, Hajime; Sakamoto, Noriyasu; Kinoshita, Yoshiharu | | | |
| PA | Sumitomo Chemical Company, Limited, Japan | | | |
| SO | PCT Int. Appl., 261 pp.
CODEN: PIXXD2 | | | |
| DT | Patent | | | |
| LA | English | | | |
| FAN.CNT | 1 | | | |
| | PATENT NO. | KIND | DATE | APPLICATION NO. |
| PI | WO 2002024663 | A2 | 20020328 | WO 2001-JP7766 |
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| | EG 22612 | A | 20030531 | EG 2001-981 |
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| PRAI | JP 2000-283113 | A | 20000919 | 20041015 |
| | JP 2001-142975 | A | 20010514 | |

WO 2001-JP7766 W 20010907
 OS MARPAT 136:279466
 IT **213265-83-9, 4,6-Dichloro-5-fluoropyrimidine**
 RL: RCT (Reactant); RACT (Reactant or reagent)
 (precursor; preparation of pyrimidine derivs. as pesticides, particularly
 insecticides)
 RN 213265-83-9 CAPLUS
 CN Pyrimidine, 4,6-dichloro-5-fluoro- (9CI) (CA INDEX NAME)



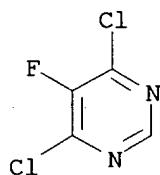
L4 ANSWER 6 OF 10 CAPLUS COPYRIGHT 2005 ACS on STN
 AN 2001:712773 CAPLUS
 DN 135:257264
 TI Procedure for the production of asymmetrical 4,6-bis(aryloxy)pyrimidine derivatives
 IN Weintritt, Holger; Stelzer, Uwe; Gayer, Herbert; Huebsch, Walter
 PA Bayer AG, Germany
 SO Ger. Offen., 22 pp.
 CODEN: GWXXBX
 DT Patent
 LA German
 FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|--|------|---|------------------|----------|
| PI | DE 10014607 | A1 | 20010927 | DE 2000-10014607 | 20000324 |
| | WO 2001072719 | A1 | 20011004 | WO 2001-EP2731 | 20010312 |
| | | W: | AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM,
HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS,
LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO,
RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ,
VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | |
| | | RW: | GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | |
| | AU 2001042454 | A5 | 20011008 | AU 2001-42454 | 20010312 |
| | BR 2001009442 | A | 20021210 | BR 2001-9442 | 20010312 |
| | EP 1268446 | A1 | 20030102 | EP 2001-915326 | 20010312 |
| | | R: | AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO, MK, CY, AL, TR | | |
| | JP 2003528862 | T2 | 20030930 | JP 2001-570632 | 20010312 |
| | US 2003092723 | A1 | 20030515 | US 2002-221889 | 20020917 |
| | US 6734304 | B2 | 20040511 | | |
| PRAI | DE 2000-10014607 | A | 20000324 | | |
| | WO 2001-EP2731 | W | 20010312 | | |
| OS | CASREACT 135:257264; MARPAT 135:257264 | | | | |
| IT | 213265-83-9, 4,6-Dichloro-5-fluoropyrimidine | | | | |
| | RL: RCT (Reactant); RACT (Reactant or reagent) | | | | |
| | (production of asym. 4,6-bis(aryloxy)pyrimidine derivs.) | | | | |
| RN | 213265-83-9 CAPLUS | | | | |
| CN | Pyrimidine, 4,6-dichloro-5-fluoro- (9CI) (CA INDEX NAME) | | | | |



L4 ANSWER 7 OF 10 CAPLUS COPYRIGHT 2005 ACS on STN
 AN 2001:133660 CAPLUS
 DN 134:163057
 TI Preparation of pesticidal 4,6-dichloro-5-fluoropyrimidine by the cyclocondensation of dialkyl fluoromalonates and formamide followed by its chlorination
 IN Weintritt, Holger; Lantzsch, Reinhard
 PA Bayer Aktiengesellschaft, Germany; Bayer Cropscience AG
 SO Eur. Pat. Appl., 5 pp.
 CODEN: EPXXDW
 DT Patent
 LA German
 FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|--|------|----------|------------------|----------|
| PI | EP 1077210 | A2 | 20010221 | EP 2000-116238 | 20000807 |
| | EP 1077210 | A3 | 20010321 | | |
| | EP 1077210 | B1 | 20040428 | | |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO | | | | |
| | DE 19948933 | A1 | 20010222 | DE 1999-19948933 | 19991011 |
| | AT 265439 | E | 20040515 | AT 2000-116238 | 20000807 |
| | ES 2215526 | T3 | 20041016 | ES 2000-116238 | 20000807 |
| | JP 2001072667 | A2 | 20010321 | JP 2000-241073 | 20000809 |
| | US 6255486 | B1 | 20010703 | US 2000-641271 | 20000817 |
| | CN 1285349 | A | 20010228 | CN 2000-124084 | 20000818 |
| | BR 2000003698 | A | 20010327 | BR 2000-3698 | 20000818 |
| | HK 1033756 | A1 | 20050225 | HK 2001-104235 | 20010619 |
| PRAI | DE 1999-19939190 | A | 19990818 | | |
| | DE 1999-19948933 | A | 19991011 | | |
| OS | CASREACT 134:163057; MARPAT 134:163057 | | | | |
| IT | 213265-83-9P | | | | |
| | RL: AGR (Agricultural use); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses) | | | | |
| | (preparation of pesticidal 4,6-dichloro-5-fluoropyrimidine by the cyclocondensation of dialkyl fluoromalonates and formamide followed by its chlorination) | | | | |
| RN | 213265-83-9 CAPLUS | | | | |
| CN | Pyrimidine, 4,6-dichloro-5-fluoro- (9CI) (CA INDEX NAME) | | | | |



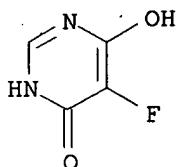
IT **106615-61-6P**
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT

(Reactant or reagent)

(preparation of pesticidal 4,6-dichloro-5-fluoropyrimidine by the
cyclocondensation of dialkyl fluoromalonates and formamide followed by
its chlorination)

RN 106615-61-6 CAPLUS

CN 4(1H)-Pyrimidinone, 5-fluoro-6-hydroxy- (9CI) (CA INDEX NAME)



L4 ANSWER 8 OF 10 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1998:631519 CAPLUS

DN 129:245166

TI Preparation of N-phenoxypyrimidinyloxyphenyl-3-formylamino-2-hydroxybenzamides and related compounds as pesticides.

IN Seitz, Thomas; Stelzer, Uwe; Andres, Peter; Stenzel, Klaus

PA Bayer A.-G., Germany

SO Ger. Offen., 52 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---|------|----------|------------------|----------|
| PI | DE 19710609 | A1 | 19980917 | DE 1997-19710609 | 19970314 |
| | WO 9841513 | A2 | 19980924 | WO 1998-EP1164 | 19980302 |
| | WO 9841513 | A3 | 19990311 | | |
| | W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,
DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG,
KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX,
NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT,
UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI,
FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM,
GA, GN, ML, MR, NE, SN, TD, TG | | | | |
| | AU 9868256 | A1 | 19981012 | AU 1998-68256 | 19980302 |
| | EP 970057 | A2 | 20000112 | EP 1998-913618 | 19980302 |
| | R: BE, CH, DE, DK, ES, FR, GB, IT, LI, NL
BR 9808255 | A | 20000516 | BR 1998-8255 | 19980302 |
| | JP 2001515497 | T2 | 20010918 | JP 1998-540068 | 19980302 |
| | CN 1121393 | B | 20030917 | CN 1998-803332 | 19980302 |
| | IL 131865 | A1 | 20040831 | IL 1998-131865 | 19980302 |
| | EP 1533303 | A1 | 20050525 | EP 2005-2366 | 19980302 |
| | R: BE, CH, DE, DK, ES, FR, GB, IT, LI, NL
MX 9908296 | A | 20000131 | MX 1999-8296 | 19990909 |
| | US 6194418 | B1 | 20010227 | US 1999-380969 | 19990913 |
| | US 2002006958 | A1 | 20020117 | US 2000-740450 | 20001219 |
| | US 6380386 | B2 | 20020430 | | |
| | CN 1440962 | A | 20030910 | CN 2003-103897 | 20030217 |
| PRAI | DE 1997-19710609 | A | 19970314 | | |
| | WO 1998-EP1164 | W | 19980302 | | |
| | EP 1998-913618 | A3 | 19980924 | | |
| | US 1999-380969 | A3 | 19990913 | | |
| OS | MARPAT 129:245166 | | | | |

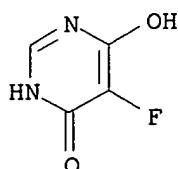
10/517,505

IT 106615-61-6

RL: RCT (Reactant); RACT (Reactant or reagent)
(preparation of phenoxypyrimidinyloxyphenylformylaminohydroxybenzamides and
related compds. as pesticides)

RN 106615-61-6 CAPLUS

CN 4(1H)-Pyrimidinone, 5-fluoro-6-hydroxy- (9CI) (CA INDEX NAME)

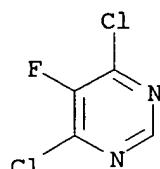


IT 213265-83-9P, 4,6-Dichloro-5-fluoropyrimidine

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
(Reactant or reagent)
(preparation of phenoxypyrimidinyloxyphenylformylaminohydroxybenzamides and
related compds. as pesticides)

RN 213265-83-9 CAPLUS

CN Pyrimidine, 4,6-dichloro-5-fluoro- (9CI) (CA INDEX NAME)



L4 ANSWER 9 OF 10 CAPIUS COPYRIGHT 2005 ACS on STN

AN 1987:84632 CAPLUS

DN 106:84632

TI Fluorine-containing pyrimidine derivatives

IN Ishikawa, Nobuo; Takaoka, Akio

PA Daikin Industries, Ltd., Japan

SO Jpn. Kokai Tokkyo Koho, 5 pp.

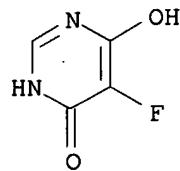
CODEN: JKXXAF

DT Patent

LA Japanese

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---|------|----------|-----------------|----------|
| PI | JP 61205262 | A2 | 19860911 | JP 1985-46825 | 19850309 |
| PRAI | JP 1985-46825 | | 19850309 | | |
| OS | CASREACT 106:84632 | | | | |
| IT | 106615-61-6P | | | | |
| | RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of) | | | | |
| RN | 106615-61-6 CAPLUS | | | | |
| CN | 4(1H)-Pyrimidinone, 5-fluoro-6-hydroxy- (9CI) | | | (CA INDEX NAME) | |



L4 ANSWER 10 OF 10 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1971:76439 CAPLUS

DN 74:76439

TI Fluoroazines from chloroazines

IN Alles, Hans U.; Klauke, Erich; Bien, Hans S.

PA Farbenfabriken Bayer A.-G.

SO Ger. Offen., 13 pp.

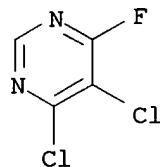
CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---|-------------------|--|---|--|
| PI | DE 1931640
CH 528509
GB 1273914
FR 2052841 | A
A
A
A5 | 19701223
19720930
19720510
19710409 | DE 1969-1931640
CH 1970-528509
GB 1970-1273914
FR 1970-22843 | 19690621
19700521
19700612
19700619 |
| PRAI | DE 1969-1931640 | A | 19690621 | | |
| IT | 30679-87-9P | | | RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of) | |
| RN | 30679-87-9 | CAPLUS | | | |
| CN | Pyrimidine, 4,5-dichloro-6-fluoro- | (8CI) | | (CA INDEX NAME) | |



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COST IN U.S. DOLLARS

| SINCE FILE
ENTRY | TOTAL
SESSION |
|---------------------|------------------|
| 34.35 | 195.89 |

FULL ESTIMATED COST